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DK-US055218

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PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of

Yoshihisa AMANO et al.

Serial No.: 10/552,247

Filed: October 6, 2005

For: COLORIMETRIC SENSOR

INFORMATION DISCLOSURE STATEMENT

Assistant Commissioner of Patents Washington, DC 20231

Sir:

In accordance with MPEP 609 and 37 C.F.R. §§ 1.56, 1.97 and 1.98, Applicants bring the attached references listed on the attached PTO-1449-Form to the Examiner's attention and requests that they be considered and made of record in this application. Also, a copy of Supplementary European Search Report of the corresponding European Application No. 04725997.3 is attached hereto. *No fee is believed to be due for this Information Disclosure Statement*. However, the Commissioner is authorized to charge the fee set forth in 37 CFR § 1.17(p) to Deposit Account No. 50-1836. A duplicate copy of this Statement is enclosed for that purpose.

Since this application was filed after June 30, 2003, the U.S. Patent and Trademark Office waives the requirement under 37 C.F.R. 1.98 (a) (2) (i) for submitting a copy of each cited U.S. Patent and each U.S. patent application publication.

Japanese Patent Publication No. 04-094717 appears to disclose a deodorizing filter for an air conditioner with a life indicator. An English abstract is attached to better understand this publication.

Serial No.: 10/552,247 Filed: October 6, 2005

Page 2 of 2

Prompt examination on the merits is respectfully requested.

Respectfully submitted,

Reg. No. 56,232

SHINJYU GLOBAL IP COUNSELORS, LLP 1233 Twentieth Street, NW, Suite 700 Washington, DC 20036 (202)-293-0444

PTO/SB/08A (08-00)

hrough 10/31/2002. OMB 0651-0031

U.S. Patent and Trademark 5 CE: U.S. DEPARTMENT OF COMMERCE

Under the Paperwork Reduction Act of 1995, no persons are required to respond to a collection of information unless it contains a valid OMB control number. Substitute for form 1449A/PTO Complete if Known **Application Number** 10/552,247 INFORMATION DISCLOSURE October 6, 2005 Filing Date STATEMENT BY APPLICANT First Named Inventor Yoshihisa AMANO Group Art Unit (use as many sheets as necessary) **Examiner Name** Sheet Attorney Docket Number DK-US055218

U.S. PATENT DOCUMENTS							
-		U.S. Patent Document		Name of Patentee or Applicant	Date of Publication of Cited Document		
Examiner Initials *	Cite No.	Number Kind Code (if known)		Name of Patentee or Applicant of Cited Document	MM-YYYY		
		US- 6,001,556	A	Charych et al.	12-14-1999		
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FOREIGN PATENT DOCUMENTS							
	Foreign Patent Document			Name of Patentee or Applicant of	Date of Publication	Translation	
Cite No.	Office	Number	Kind Code (if known)	Cited Document	MM-YYYY	(Yes or No or N/A)	
	JP	04-094717	Α	Matsukura et al.	03-26-1992	No	
	EP	0 926 497	A2	Jo et al.	06-30-1999	N/A	
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	Cite No.	Cite No. Office	Foreign Patent Docu Cite No.	Foreign Patent Document	Cite No. Office Number Kind Code (if known) Name of Patentee or Applicant of Cited Document Name of Patentee or Applicant of Cited Document A Matsukura et al.	Cite No. Foreign Patent Document Name of Patentee or Applicant of Cited Document MM-YYYYY	

Examiner Signature	 Date Considered	

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EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

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Substitute	for form 1449A/PTC	1	[Complete if Known	_ `
INITO	DMATION	DICCI OCUDE	Application Number	10/552,247	
		DISCLOSURE	Filing Date	October 6, 2005	
STAT	LEMENT B	Y APPLICANT	First Named Inventor	Yoshihisa AMANO	
			Group Art Unit		
(use as many sheets as necessary)			Examiner Name		
Sheet	2	of 2	Attorney Docket Number	DK-US055218	

		OTHER PRIOR ART NON PATENT LITERATURE DOCUMENTS	
Examiner Initials *	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc.), date, page(s), volume-issue number(s), publisher, city and/or country where published.	Translation (Yes or No)
		PAN et al.; MOLECULAR RECOGNITION AND COLORIMETRIC DETECTION OF CHOLERA TOXIN BY POLY (DUACETYLENE) LIPOSOMES INCORPORATING Gm1 GANGLIOSIDE; Vol. 13, 1997	N/A
		CHARYCH et al.; DIRECT COLORIMETRIC DETECTION OF A RECEPTOR-LIGAND INTERACTION BY A POLYMERIZED BILAYER ASSEMBLY; Vol. 261, July 30, 1993	N/A
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Examiner	Date	
Signature	 Considered	

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